

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S1 | 9 | (George Rauscher.in.) and (Charlie Mauldin.in.) and (Laurie Hill.in.) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 10:45 |
| S2 | 378 | (29/888.061).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 12:20 |
| S3 | 193 | (72/355.4).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/25 13:53 |
| S4 | 575 | (72/359).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 10:46 |
| S5 | 272 | (29/888.061.ccls.) and (Internal combustion engine) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 10:48 |
| S6 | 256 | (29/888.061.ccls.) and (Internal combustion engine) and (cylinder liner) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 10:48 |
| S7 | 45 | (29/888.061.ccls.) and (Internal combustion engine) and (cylinder liner) and (flange) and (carbon alloy steel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 11:40 |
| S8 | 11 | (72/355.4.ccls.) and (Internal combustion engine) and (cylinder liner) and (flange) and (carbon alloy steel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 11:48 |

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| S9 | 9 | (72/359.ccls.) and (Internal combustion engine) and (cylinder liner) and (flange) and (carbon alloy steel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:20 |
| S10 | 11 | ("4921734") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:05 |
| S11 | 12 | ("4221196") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:06 |
| S12 | 13 | ("4253435") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:11 |
| S13 | 20 | ("2072623" "3007302" "3463057" "3623463" "3667443" "3738231" "4058981" "4111104").PN. OR ("4253435").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/17 12:10 |
| S14 | 6 | ("5287621") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:14 |
| S15 | 15 | ("1814267" "2283424" "2412587" "2575938" "2903309" "4986230" "5050547").PN. OR ("5287621").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/17 12:13 |
| S16 | 5 | ("6363894") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:16 |
| S17 | 4 | ("5596954").PN. OR ("6363894").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/17 12:16 |

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| S18 | 2 | ("6588408") | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:17 |
| S19 | 14 | ("3657078" "3749072" "3896009" "3932228" "4409947" "4495907" "4678738" "4974498" "5287621" "5466360" "5566450" "5660704" "5980722" "6508240").PN. OR ("6588408").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/17 12:17 |
| S20 | 891 | (123/193.2).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/11/17 12:20 |
| S21 | 50 | (123/193.2.ccls.) and (Internal combustion engine) and (cylinder liner) and (flange) and (carbon alloy steel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:26 |
| S22 | 8 | ("2062394" "4221196" "4523554" "4926801" "5183025" "5749331" "5957103").PN. OR ("6138630").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/11/17 12:23 |
| S23 | 8116 | (Internal combustion engine) and (cylinder liner) and (flange) and (cold forging) and (carbon alloy steel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:51 |
| S24 | 1 | (Internal adj combustion adj engine) and (cylinder adj liner) and (flange) and (cold adj forging) and (carbon adj alloy adj steel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:29 |
| S25 | 1 | (Internal adj combustion adj engine) and (forged adj flange adj cylinder adj liner) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:31 |
| S26 | 1 | (Internal combustion engine) and (forged adj flange adj cylinder adj liner) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:31 |

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| S27 | 857617 | (Internal combustion engine) and (forged flange cylinder liner) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:32 |
| S28 | 246964 | (Internal combustion engine) and (forged flange cylinder liner) and (carbon alloy steel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:33 |
| S29 | 4992 | (Internal combustion engine) and (cylinder liner) and (hydraulic press) and (cold forging) and (liner body) and (carbon alloy steel) and (flanged region) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:54 |
| S30 | 2212 | (Internal combustion engine) and (cylinder liner) and (hydraulic press) and (cold forging) and (liner body) and (carbon alloy steel) and (flanged region) and (stop shoulder) and (matting surface) and (cylinder bore) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/17 12:56 |
| S31 | 137 | (Internal combustion engine) and (cylinder liner) and (hydraulic press) and (cold forging) and (liner body) and (carbon alloy steel) and (flanged region) and (stop shoulder) and (matting surface) and (cylinder bore) and (carbon content) and ("1055" carbon alloy steel) and (force) and (mandrel) and (heating) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:06 |
| S33 | 4979 | (cylinder liner) and (cylinder block) and (cylinder bore) and (tube) and (carbon steel) and (hydraulic press) and (cold forging) and (flanged region) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:10 |
| S34 | 867 | (cylinder liner) and (internal combustion engine) and (cylinder block) and (cylinder bore) and (tube) and (carbon steel) and (hydraulic press) and (cold forging) and (flanged region) and (radially) and (stop shoulder) and (mating surface) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:13 |

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| S35 | 495 | (cylinder liner) and (internal combustion engine) and (cylinder block) and (cylinder bore) and (tube) and (carbon steel) and (hydraulic press) and (cold forging) and (flanged region) and (radially) and (stop shoulder) and (mating surface) and (carbon content) and (diameter) and (hydraulic force)and (induction heating) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:15 |
| S36 | 40 | (cylinder liner) and (internal combustion engine) and (cylinder block) and (cylinder bore) and (tube) and (carbon steel) and (hydraulic press) and (cold forging) and (flanged region) and (radially) and (stop shoulder) and (mating surface) and (carbon content) and (diameter) and (hydraulic force)and (induction heating) and (stress) and (hydraulic die) and (mandrel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:22 |
| S37 | 328 | (cylinder liner) and (internal combustion engine) and (cylinder block) and (cylinder bore) and (tube) and (carbon steel) and (hydraulic press) and (cold forging) and (flanged region) and (radially) and (stop shoulder) and (mating surface) and (carbon content) and (diameter) and (hydraulic force)and (induction heating) and (stress) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:33 |
| S38 | 116 | (cylinder liner) and (internal combustion engine) and (cylinder block) and (cylinder bore) and (tube) and (carbon steel) and (hydraulic press) and (cold forging) and (flanged region) and (radially) and (stop shoulder) and (mating surface) and (carbon content) and (diameter) and (hydraulic force)and (induction heating) and (stress) and (die) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:23 |
| S39 | 333 | (cylinder liner) and (cylinder block) and (cylinder bore) and (tube) and (carbon steel) and (hydraulic press) and (cold forging) and (flanged region) and (radially) and (stop shoulder) and (mating surface) and (carbon content) and (diameter) and (hydraulic force)and (induction heating) and (stress) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:48 |

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| S40 | 398 | (hydraulic press) and (cold forging) and (cylinder) and (steel) and (flanged region) and (radially) and (stop shoulder) and (mating surface) and (carbon content) and (diameter) and (hydraulic force) and (induction heating) and (stress) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:50 |
| S41 | 33 | (hydraulic press) and (cold forging) and (cylinder) and (steel) and (flanged region) and (radial\$2) and (stop shoulder) and (mating surface) and (carbon content) and (diameter) and (hydraulic force) and (induction heating) and (stress) and (die) and (mandrel) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:54 |
| S42 | 194 | (hydraulic press) and (cold forging) and (cylinder) and (steel) and (flanged region) and (radial\$2) and (stop shoulder) and (mating surface) and (carbon content) and (diameter) and (hydraulic force) and (induction heating) and (stress) and (die) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/11/25 14:54 |